

- representing a Multi-cast Address
- Geographic Area invirtual environment
- Avatar Awareness

Fig 1

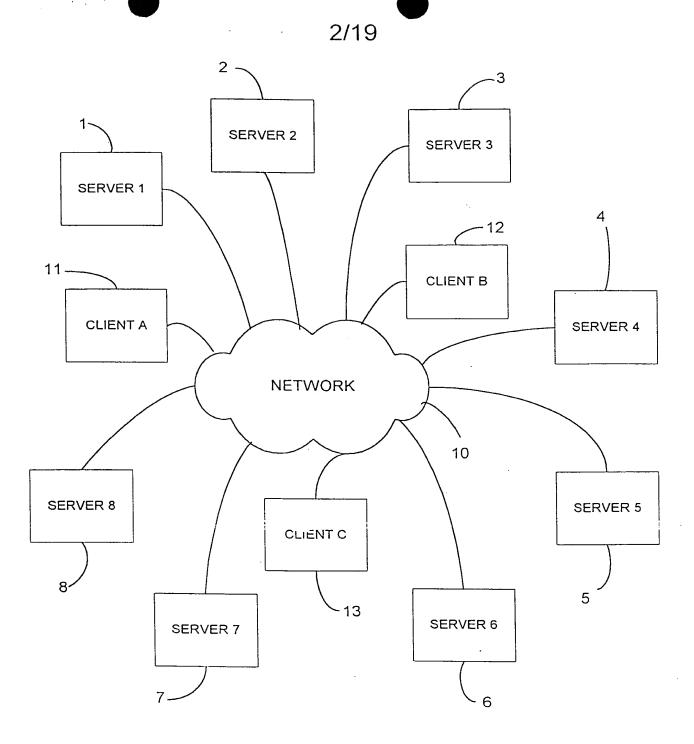


Fig 2

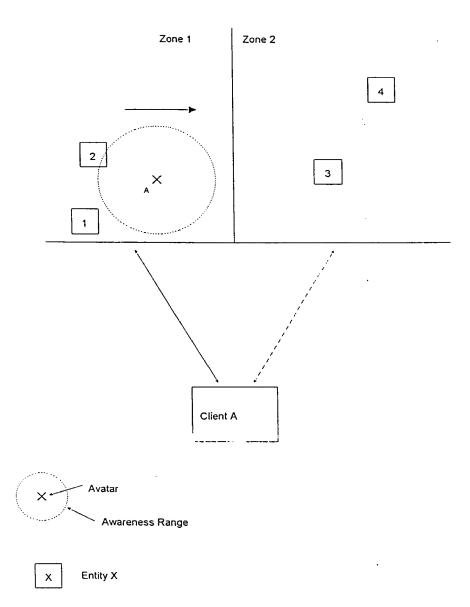


Fig 3

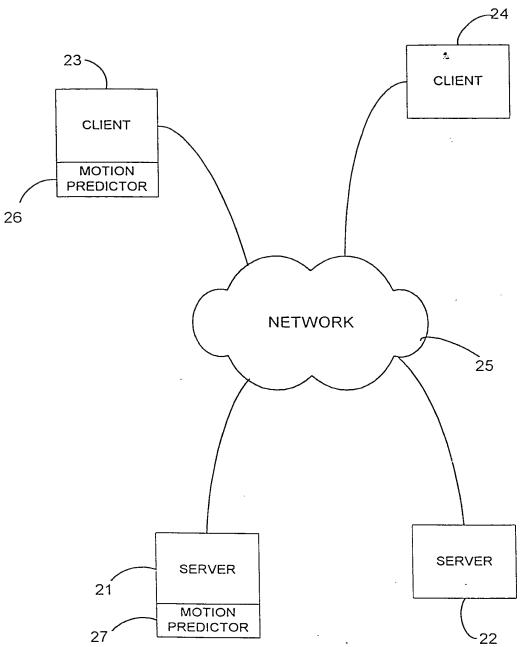
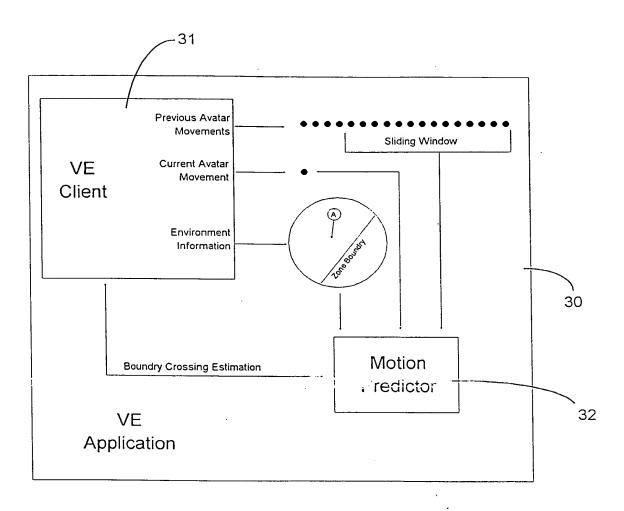


Fig 4



Avatar Movement

 Sample e.g. Position, Velocity, etc.

Fig 5

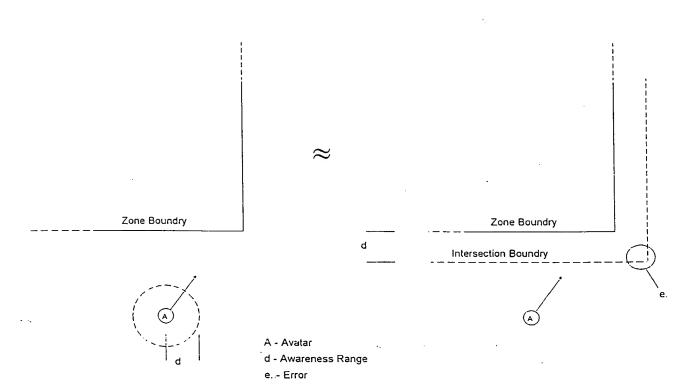
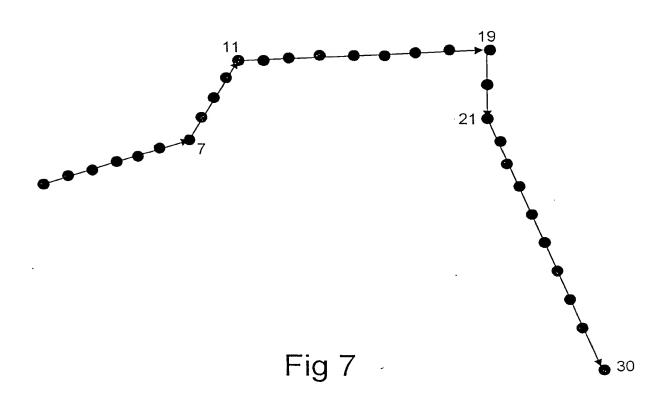
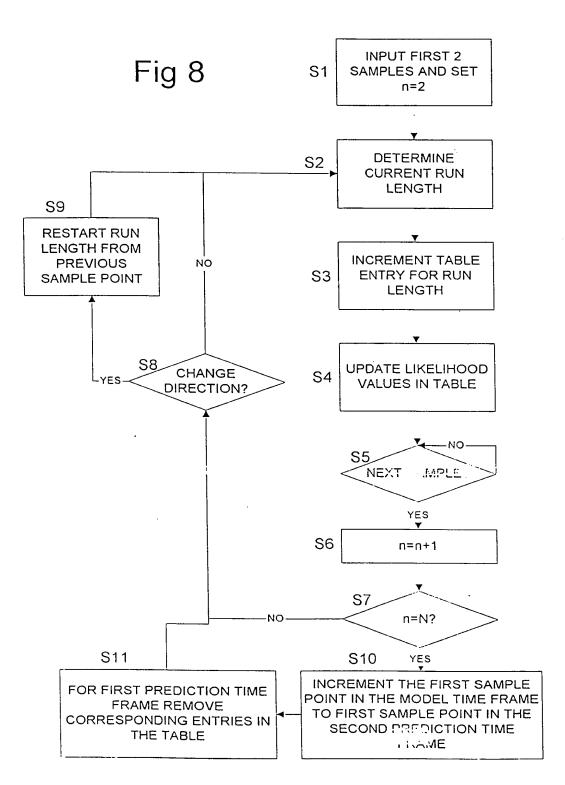


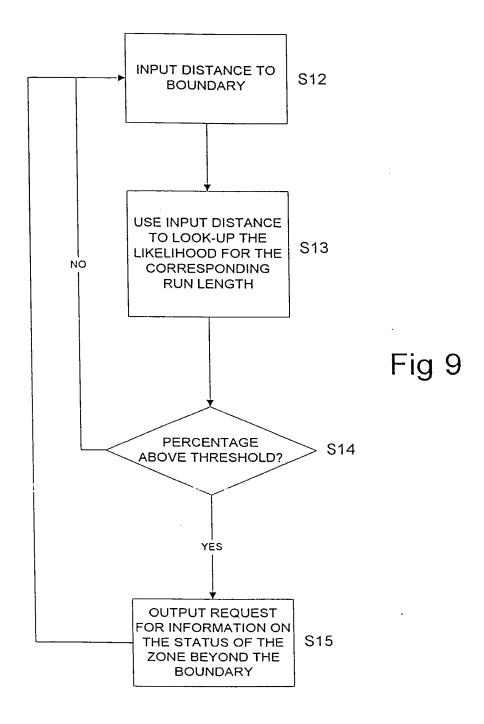
Fig 6











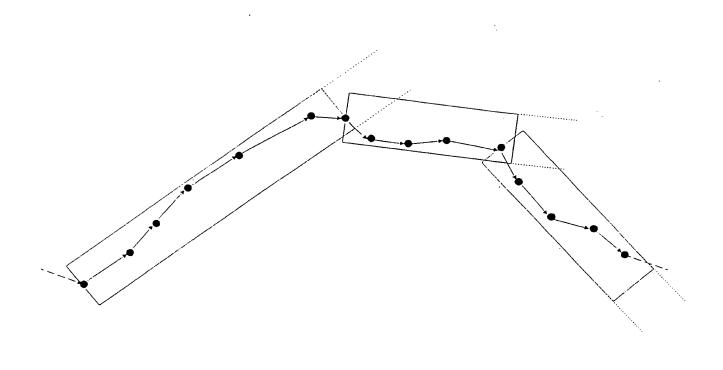
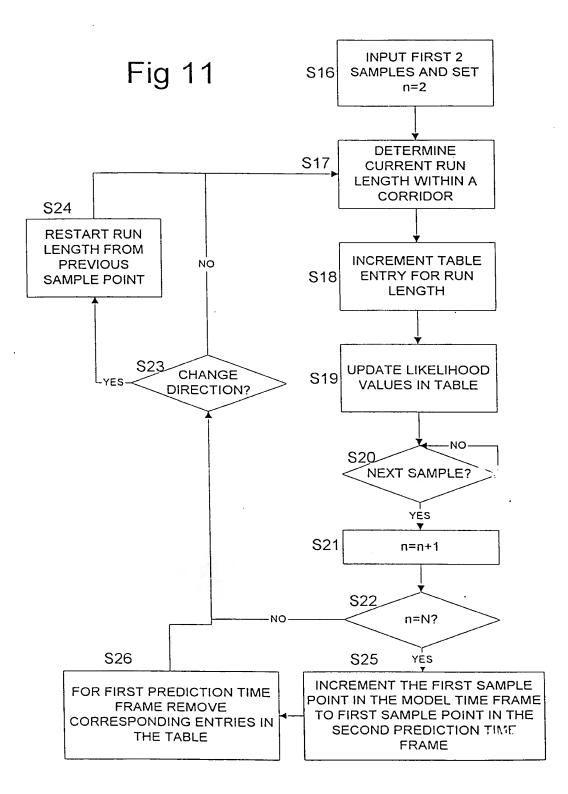
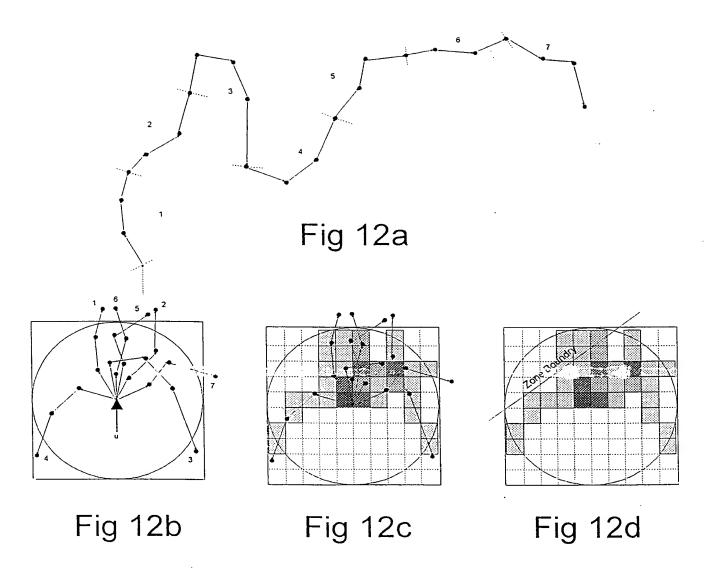
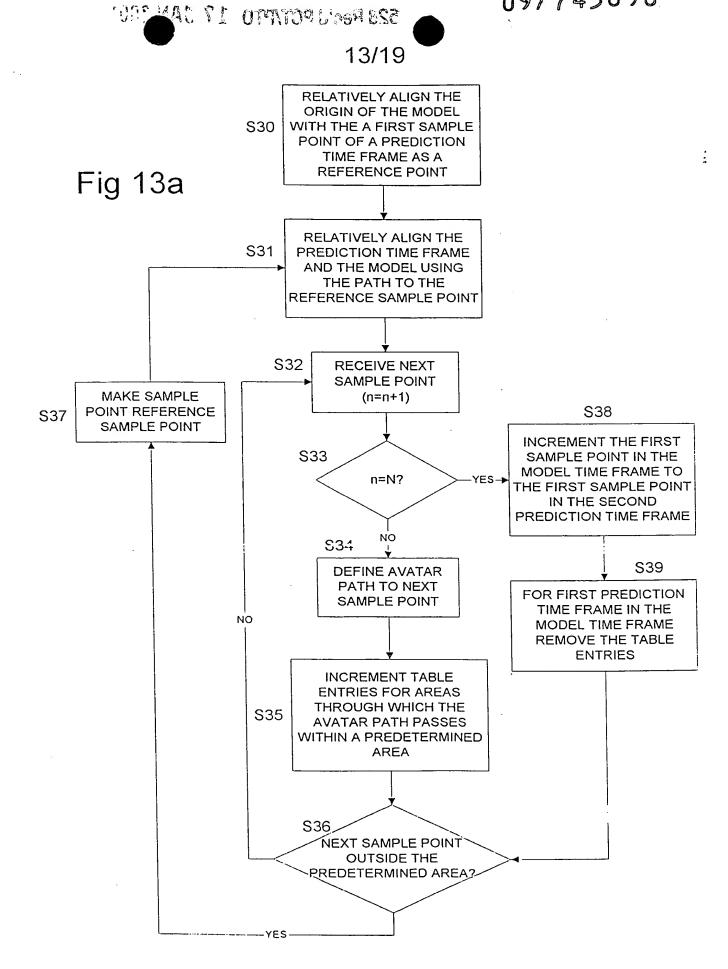


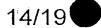
Fig 10

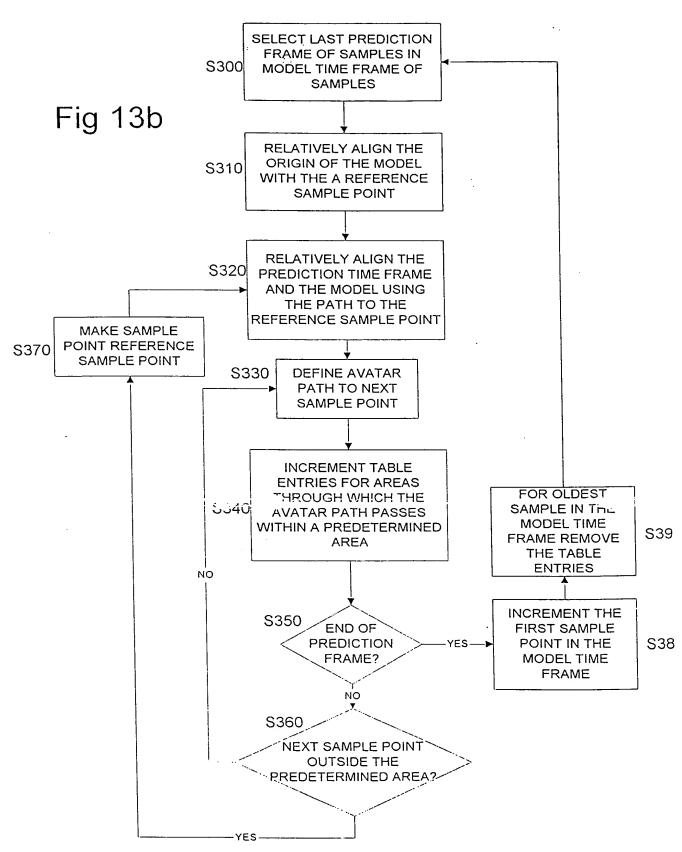


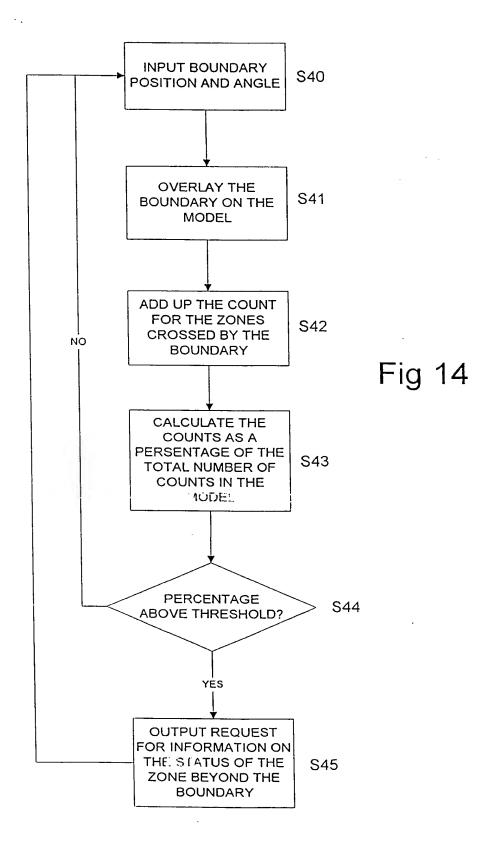












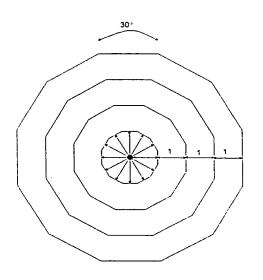


Fig 15a

Fig 15b

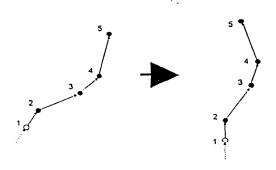


Fig 16a

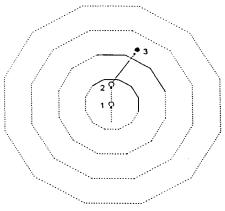


Fig 16c

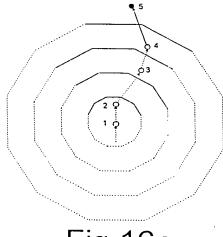


Fig 16e

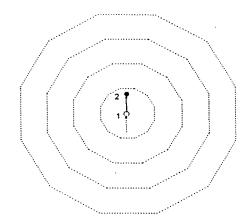


Fig 16b

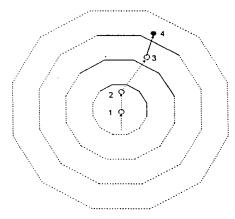


Fig 16d

Boundry Segment not crossed

**Boundry Segment crossed** 

